

# F1 Issues

As of 9 June, 2015  
Nuclear Regulation Authority (NRA), Japan

## Current Information on Radioactivity in Seawater

Measurements of seawater obtained at the sampling points T-1 and T-2-1 from 31 May to 6 June 2015 are shown in the following table. All radionuclides (i.e., Cs-134, Cs-137, total Beta and H-3) remained low and stable in the period.

The following URL of the NRA website leads to details of monitoring results:  
[http://radioactivity.nsr.go.jp/en/contents/10000/9868/24/Sea\\_Area\\_Monitoring\\_20150609.pdf](http://radioactivity.nsr.go.jp/en/contents/10000/9868/24/Sea_Area_Monitoring_20150609.pdf)

Sampling Date	Cs-134 (Bq/L)		Cs-137 (Bq/L)		*Total Beta (Bq/L)		H-3 (Bq/L)	
	T-1	T-2-1	T-1	T-2-1	T-1	T-2-1	T-1	T-2-1
31 May.	ND	ND	ND	ND	–	9.0	–	–
1 Jun.	ND	ND	ND	ND	13	14	ND	ND
2 Jun.	ND	ND	ND	ND	–	8.3	–	–
3 Jun.	ND	ND	ND	ND	–	11	–	–
4 Jun.	ND	ND	ND	ND	–	10	–	–
5 Jun.	ND	ND	ND	ND	–	13	–	–
6 Jun.	ND	ND	ND	ND	–	9.9	–	–

ND: Under the limit of detection  
(less than 1Bq/L for Cs-134/Cs-137; 5Bq/L for Total Beta; and 3Bq/L for H-3)  
\*Total Beta includes K-40 occurring naturally in seawater.

